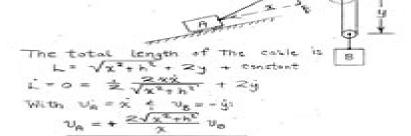


The total length of the coole is  $L = 2x + 3\sqrt{y^2+b^2} + constant$ . Differentiate to obtain  $\dot{L} = 0 = 2\dot{x} + 3\sqrt{y^2+b^2}$ . With  $\dot{x} = v_B + \dot{y} = v_A$ , we have  $v_B = -\frac{3y}{2\sqrt{x^2+b^2}}$ .

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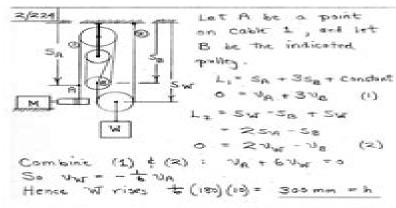


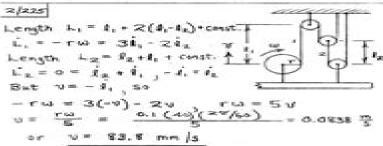
The cable length is  $L = 2(s_B - s_A) + s_b - s_A$ bifferentiating:

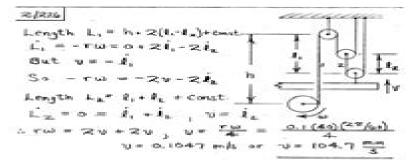
$$0 = 2 v_8 - 3 v_A$$
;  $0 = 2 a_8 - 3 a_A$   
 $S_9 v_A = \frac{2}{3} v_B = \frac{2}{3} (3) = 2$  ft/sec  
 $a_A = \frac{2}{3} a_B = \frac{2}{3} (6) = 4$  ft/sec

 $v_{\text{GBA}} = v_{\text{G}} - v_{\text{A}} = 3 - 2 = \underline{s} + \text{time}$   $v_{\text{GBA}} = v_{\text{G}} - v_{\text{A}} = 6 - 4 = \underline{z} + \text{time}$ 

The length of cable between A and C is  $L' = (S_B - S_A) + (S_B - S_C) = 2S_B - S_A - S_C + constants$   $\Delta O = 2V_B - V_C + V_C = 2V_B - V_A = 2(s) - Z = 4 \text{ ft/bac}$ (All answers are quantities directed up in cline.)







# **Statics 6th Edition Meriam Solution Manual**

**JS Bruner** 

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